

LISTING OF CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. - 8. (Canceled)

9. (Previously Presented) An electronic camera comprising:
a recording medium which records an image obtained by shooting an image;
wireless communication means which can transmit and receive an image information recorded on said recording medium;
setting means to set a memory capacity recorded on said recording medium;
detection means to detect that a memory capacity recorded on said recording medium reaches a capacity set by said setting means; and
transmission control means to transmit recorded information recorded on said recording medium with said wireless communication means based on a detection signal from said detection means, wherein
said transmission control means includes judgment means to judge whether the recorded information can be transmitted to a nearest communication base station, and
said setting means decreases the set memory capacity when said judgment means judges that it is impossible to transmit the recorded information.

10. (Previously Presented) An electronic camera comprising:
a recording medium which records an image obtained by shooting an image;
wireless communication means which can transmits and receives an image information recorded on said recording medium;
setting means to set a memory capacity recorded on said recording medium;
detection means to detect that a memory capacity recorded on said recording medium reaches a capacity set by said setting means; and

transmission control means to transmit recorded information recorded on said recording medium with said wireless communication means based on a detection signal from said detection means, wherein

said transmission control means includes judgment means to judge whether the recorded information can be transmitted to the communication base station, and

said setting means resets the set memory capacity when said judgment means judges that it is impossible to transmit the recorded information.

11. - 16. (Canceled)

17. (New) An electronic camera comprising:

a recording medium which records an image obtained by shooting an image;
wireless communication means which can transmit and receive an image information recorded on said recording medium;

detection means to detect that a memory capacity recorded on said recording medium becomes a set memory capacity; and

transmission control means to transmit recorded information recorded on said recording medium with said wireless communication means based on a detection signal from said detection means, wherein

said transmission control means includes judgment means to judge whether the recorded information can be transmitted to a nearest communication base station, and

said setting means decreases the set memory capacity when said judgment means judges that it is impossible to transmit the recorded information.

18. (New) An electronic camera comprising:

a recording medium which records an image obtained by shooting an image;
wireless communication means which can transmit and receive an image information recorded on said recording medium;

detection means to detect that a memory capacity recorded on said recording medium becomes a set memory capacity; and

transmission control means to transmit recorded information recorded on said recording medium with said wireless communication means based on a detection signal from said detection means, wherein

said transmission control means includes judgment means to judge whether the recorded information can be transmitted to the communication base station, and

said setting means resets the set memory capacity when said judgment means judges that it is impossible to transmit the recorded information.

19. (New) A method of transmitting an image from an electronic camera having wireless communication means which can transmit and receive an image information, comprising:

recording an image obtained by shooting an image on a recording medium as a transmittable capacity;

detecting that the memory capacity recorded on said recording medium becomes a set memory capacity;

judging whether the recorded information can be transmitted to a nearest communication base station, when an amount of the recorded information exceeds a predetermined memory capacity;

decreasing the set memory capacity to the transmittable capacity when being judged that it is impossible to transmit the recorded information to the nearest communication base station; and

transmitting the recorded information of the decreased transmittable capacity with the wireless communication means.

20. (New) A method of transmitting an image from an electronic camera having wireless communication means which can transmit and receive an image information, comprising:

recording an image obtained by shooting an image on a recording medium;

setting a memory capacity recorded on the recording medium as a transmittable capacity;

detecting that the memory capacity recorded on said recording medium becomes a set memory capacity;

judging whether the recorded information can be transmitted to a nearest communication base station, when an amount of the recorded information exceeds a predetermined memory capacity;

resetting the set memory capacity to the transmittable capacity when being judged that it is impossible to transmit the recorded information to the nearest communication base station; and

transmitting the recorded information of the reset transmittable capacity with the wireless communication means.